EAST [databases: US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB]
(inventor)
L1   18   GRASSO, ROBERT

(class/subclass)
L4   486   367/131.ccls.
L5   436   367/149.ccls.
L6   849   356/43.ccls.
L7   369   356/484.ccls.
L8   474   367/141.ccls.

(text)
L12   45   l10 not l9
L13   41   l12 not l11
L14   41   l13 not l3
L16   14   L15 AND LASER
L17   1   L15 AND LASER AND SPECKLE
L18   10   L15 AND LASER AND (SUBMARINE OR WAKE)
L19   4   L15 AND LASER AND (SUBMARINE OR WAKE) AND PARTICLES
L20   7   L15 AND LASER AND PARTICLES
L21   4   L15 AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND PARTICLES
L22   5   L15 AND TRACK$4
L23   21   SPECKLE AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND PARTICLES

(forward/backward plus ids)
L3   50   ("20060083111" "4893924" "5979354" "6845728" "3698338" "5550789" "5954009" "6118066"
"6317388" "6385131" "6396770" "3922904" "5492289" "5977918" "6186445" "20060126433" "6034760" "4341173"
"5790474" "4619066" "4867558" "5008630" "5325804" "5487350" "5490473" "5507309" "6066049" "4335452"
"4372239" "4399764" "4431538" "4434050" "4448106" "4583314" "4768417" "4966079" "4984426" "5012717"
"5178085" "5185545" "5210720" "5214618" "5666897" "5713299" "5834674" "6031377" "6063515" "6371041"
"20030020829" "3613616").pn.
L9   32   ("3220504" | "3230506" | "3243592" | "3278753" | "3392368" | "3474253" | "3530398" | "3903520" |
"3913060" | "4050819" | "4123160" | "4137991" | "4169662" | "4195931" | "4277167" | "4411525" | "4429994" |
"4767219").PN. OR ("2006/0083111" | "4867558" | "4893924" | "6317388" | "6385131" | "6396770").URPN.
L10   49   ("3153236" | "3230506" | "3322231" | "3351901").PN. OR ("3278753" | "3474253" | "3903520" |
"3913060").URPN.
L11   10   (US-20060083111-$).did. or (US-6396770-$ or US-6385131-$ or US-6317388-$ or US-4893924-$ or
US-4867558-$ or US-3913060-$ or US-3903520-$ or US-3474253-$).did. or (US-3278753-$).did.
L15   18   (US-20060083111-$).did. or (US-6396770-$ or US-6385131-$ or US-6317388-$ or US-4893924-$ or
US-4867558-$ or US-3913060-$ or US-3903520-$ or US-3474253-$ or US-5504719-$ or US-5315561-$ or US-
5270780-$ or US-5034810-$ or US-4867564-$ or US-4155065-$ or US-3604803-$).did. or (US-3278753-$ or US-
3153236-$).did.
L25   11   "4717252"
L26   4   "4893924"
L28   2   "20030127558"

(interference)
L24   1   (SPECKLE AND (COHERENT OR LASER) AND (SUBMARINE OR WAKE) AND
PARTICLES).CLM.